

Rockridge Commences Diamond Drill Program at its Knife Lake Copper VMS Project in Saskatchewan

19.03.2019 | [GlobeNewswire](#)

VANCOUVER, March 19, 2019 - [Rockridge Resources Ltd.](#) (TSX-V: ROCK) ("Rockridge" or the "Company") is pleased to announce it has commenced a diamond drilling program at its flagship Knife Lake Project located in Saskatchewan (the "Knife Lake Project" or "Property"). Rockridge recently entered into an Option Agreement with [Eagle Plains Resources Ltd.](#) to acquire a 100% interest in a property that covers the majority of the historical Knife Lake Cu-Zn-Ag-Co VMS deposit. The contiguous claims total approximately 85,196 hectares and are located approximately 50 km northwest of Sandy Bay, Saskatchewan.

In 1998, Leader Mining published a historical estimate of the shallow Knife Lake deposit, reporting a drill-indicated, non NI 43-101 historical resource of 20.3 million tonnes grading 0.6% Cu, 0.1 g/t Au, 3.0 g/t Ag, 0.06% Co and 0.11% Zn. There is a higher grade zone of 11.0 million tonnes grading 0.75% Cu in addition to other metals within this historical estimate. Previously reported historical drill results include 1.37% Cu, 5.07 g/t Ag, 115 ppm Co, 1182 ppm Zn over 60.13m beginning at a depth of 2.37m in hole K-96-02 as well as 0.99% Cu, 4.73 g/t Ag, 103 ppm Co over 38.83m beginning at a depth of 6.11m in hole K-96-36.

Knife Lake VMS Project Map:

http://www.rockridgeresourcesltd.com/_resources/Knife_Lake_Region_20181011.pdf

Rockridge's President and CEO, Jordan Trimble commented: "The commencement of drilling is a significant milestone for Rockridge as we look to position the Company as a go-to copper and base metal exploration and development company in Canada. The historical Knife Lake Deposit returned some notable drill results and there is still robust discovery potential around it and regionally. This inaugural drill program represents the first meaningful exploration carried out on the project in over sixteen years as we execute on our strategy of going back into overlooked projects in favourable jurisdictions with modern exploration techniques and methodologies to make new discoveries."

The Company is planning to carry out an initial 1,000 metre drill program in eight to ten diamond drill holes. The current drill program represents the first work on the property since 2001 and has two primary objectives: confirm the tenor of mineralization reported by previous operators and expand known zones of mineralization. All activities will advance the project toward the goal of completing a NI 43-101 compliant mineral resource estimate.

Knife Lake Winter 2019 Proposed Drill Program:

http://www.rockridgeresourcesltd.com/_resources/images/Knife-Lake-proposed-DDH.pdf

With the historical deposit open along strike and at depth, drilling will focus on resource upgrade and expansion as well as infill drilling between historical holes. The program will also give the Company's technical team valuable insights into the property geology, alteration, and mineralization that will be applied to future regional exploration on the highly prospective and underexplored land package.

Knife Lake contains typical VMS mineralogy which has been significantly modified and partially remobilized during the emplacement of granitic rocks. Therefore, the known historical deposit is likely a remobilized portion of a presumably larger "primary" VMS deposit based on general observations about the mineralogy, mineral textures and metal ratios in the deposit. Most of the historical work consisted of shallow drilling at the deposit area with little regional work carried out and limited deeper drilling below the deposit. As a result, there is strong discovery potential both at depth and regionally.

Knife Lake Geology and History:

The Knife Lake Project is interpreted to be a remobilized VMS deposit. The stratabound mineralized zone is approximately 15 m thick and contains copper, silver, zinc and cobalt mineralization which dips 30° to 45° eastward over a strike-length of 4,500 m, with an average horizontal width of approximately 300 m. Over 400 diamond drill-holes have been completed in and around the current property boundaries, with much of the drill core stored under cover and in very good condition.

Knife Lake Deposit Map:

http://www.rockridgeresourcesltd.com/_resources/Knife_Lake_Location_and_Highlights_20181011.pdf

The deposit is hosted by felsic to intermediate volcanic and volcanoclastic rocks which have been metamorphosed to upper amphibolite facies. The deposit is typical of VMS mineralogy which has been significantly modified and partially remobilized during the emplacement of granitic rocks. The mineralization straddles the boundary between two rock units and occurs on both limbs of an overturned fold.

The Knife Lake area saw extensive exploration from the late 1960s to the 1990s with the last documented work program completed in 2001. Drilling has outlined a series of stratabound mineralized lenses which are controlled by complex geological structures. In the copper mineralized zone, significant thickening of the mineralization occurs near the central portion of the deposit. Sulphides and rare native copper are visible in outcrop. Massive sulphides consist of 25% to 60% pyrrhotite and 0.2% to 10% chalcopyrite mineralization. Pyrite is present as irregular disseminations and masses. Locally, up to 8% sphalerite (zinc mineralization) is present.

The first documented work in the Knife Lake showing area occurred between 1969-1973, consisting of ground and airborne geophysical surveys and extensive soil geochemical sampling. The discovery drill-hole, collared in September 1969, returned 2.37% Cu over 4.48 m from 19.96-24.44 m, including 3.5% Cu over 2.5 m from 20.27-22.77 m. A total of 96 diamond drill holes (8,232 m) were completed between 1969 and 1971, and in 1973 Straus Exploration announced a maiden resource on the Knife Lake Deposit.

Hudson Bay Exploration and Development Company Ltd. later carried out a regional Airborne EM geophysical survey in the Knife Lake & Scimitar Lake area, followed up by geological mapping, prospecting, ground geophysics, and diamond drilling. The property was subsequently optioned to Copperquest Incorporated in 1989, who carried out further geophysical and geochemical surveys and optioned the property to Leader Mining International in 1996. Between 1996 and 2001, Leader flew various airborne geophysical surveys in the area, including electromagnetic ("EM"), magnetic, and gravity surveys. This was followed up with stripping and trenching of the outcropping deposit area. Ground TEM, magnetic, ground IP/Resistivity and VLF-EM surveys were completed over and adjacent to the main deposit area.

Between 1996 and 1998, Leader completed 315 diamond drill holes, outlining a broad zone of mineralization occurring at less than 100 meters depth (AF 63M-0006, Report 10). Late in 1998, Leader published a historical estimate for the deposit, reporting a drill-indicated resource of 20.3 million tonnes grading 0.6% Cu, 0.1 g/t Au, 3.0 g/t Ag, 0.06% Co and 0.11% Zn. Within the historical estimate, there is a higher grade zone containing 11.0 million tonnes grading 0.75% Cu in addition to other metals (SMDI 0406). *All disclosed historical estimates were completed prior to the passing of NI 43-101 into law and as such the Company advises that these mineral resource estimates, as disclosed, are not supported by a compliant National Instrument 43-101 technical report, contrary to NI 43-101. A qualified person has not done sufficient work to classify these historical estimates as current mineral resources or mineral reserves in accordance with NI 43-101. The above resource estimates are from the Saskatchewan Mineral Deposit Index (SMDI) 0406. The Company is not treating the historical estimates as current mineral resources or mineral reserves. These estimates do not comply to categories prescribed by National Instrument 43-101 or the Canadian Institute of Mining, and are disclosed only as indications of the presence of mineralization and are considered to be a guide for additional work. The historical models and data sets used to prepare these historical estimates are not available to Rockridge and the author is not aware of any more recent resource estimates or data. The 1998 historical resource was calculated using the cross-section method and used assay data from 241 Leader holes and from 6 other holes drilled prior to Leader's drilling. A cutoff grade of 0.3% copper-equivalent and a minimum composite length of 3.0 meters was used. Holes were plotted on vertical drill sections ranging from Section 20760 N to Section 24905 N, covering a strike length of 4,145 meters. The*

categories used for the Leader Mining 1998 historical resource estimates are stated as being “drill-indicated”. This is not a resource category as defined under 43-101 CP Section 2.4 (1) and (2)6 but based on the methodologies and drill hole spacing it would likely be equivalent to an inferred resource category.

In 1997, Leader International shipped a 2.4 tonne bulk sample of mineralized material excavated from the surface outcrop of the Knife Lake deposit to Lakefield Research Limited for metallurgical test-work. Lakefield concluded that the copper metallurgy was straightforward. Following a simple flowsheet, greater than 90% copper recovery was achieved at a concentrate grade of 28% Cu. Gold recovery in the copper concentrate was 80%. The cobalt recovery in the copper cleaner concentrate was 13%, with 28% of the cobalt present in cleaner tailing products. Another 48% of the cobalt was present in the sulphide concentrate.

A 357kV powerline runs within 16 km of the Knife Lake Deposit area, greatly enhancing the project’s infrastructure.

Qualified Person:

Charles C. Downie, P.Geo., a “qualified person” for the purposes of National Instrument 43-101 - Standards of Disclosure for Mineral Projects, and a Director of [Eagle Plains Resources Ltd.](#), has prepared, reviewed, and approved the scientific and technical disclosure in the news release.

About Rockridge Resources Ltd.

Rockridge Resources is a new publicly traded mineral exploration company focused on the acquisition, exploration and development of mineral resource properties in Canada, specifically copper and base metal projects. The Company's flagship project is the Knife Lake project located in Saskatchewan, which is ranked as the #3 mining jurisdiction in the world by the Fraser Institute. The project hosts the Knife Lake deposit, which is a VMS, near-surface copper-cobalt-gold-silver-zinc deposit open along strike and at depth. There is strong discovery potential in and around the deposit area as well as at regional targets on the 85,196-hectare property. Rockridge’s goal is to maximize shareholder value through new mineral discoveries, committed long-term partnerships, and the advancement of exploration projects in geopolitically favourable jurisdictions.

[Rockridge Resources Ltd.](#)

“Jordan Trimble”

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President and CEO

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Statements included in this announcement, including statements concerning our plans, intentions and expectations, which are not historical in nature are intended to be, and are hereby identified as,

“forward-looking statements”. Forward-looking statements may be identified by words including “anticipates”;, “believes”;, “intends”;, “estimates”;, “expects”; and similar expressions. The Company cautions readers that forward-looking statements, including without limitation those relating to the Company’s future operations and business prospects, are subject to certain risks and uncertainties that could cause actual results to differ materially from those indicated in the forward-looking statements.

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